

Approved For Release 2000/06/30 : CIA-RDP78B04560A004900010064-5
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PHOTOGRAPHIC INTERPRETATION REPORT



25X1C

25X1A

MISSION 5090
25 AUGUST 1965

NPIC/R-304/65
SEPTEMBER 1965

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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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WARNING

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PREFACE

This summary report contains additional information on the "new" and "change" and order of battle information on all targets listed in the index (MI) for this mission.

Section I provides a description of "new" targets; targets either newly identified, or previously known but being reported for the first time by NPIC.

Section II provides a description of "change" targets; targets showing a basic change in facilities. Also under section II are installations where analysis of current photography has furnished more precise information.

Section III provides order of battle information on all targets covered by this mission.

When there are no "new" or "change" targets, or order of battle information, the appropriate section is omitted.

"New" and "change" targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Order of battle information is arranged 1) by subject, 2) within the subject according to country, 3) within the country by WAC area, and 4) within the WAC area by geographic coordinates in ascending order.

The map base used (when available, as applicable) for the derivation of coordinates is the latest edition of the US Air Target Chart, series 200, or the AMS series.

The header line for each target contains, from left to right, the target name, the geographic coordinates,

the world aeronautical chart number (e.g. 0616), the bombing encyclopedia number (e.g. 00836), and the NPIC target number (e.g. 11A).

The COMOR target number, where applicable, appears above the photo reference line.

The photo reference line provides the frame numbers (e.g. R/100 -- L/101), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized by G (good), F (fair), or P (poor).

The extent of photographic coverage is designated by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

When appropriate an index follows "new" and "change" targets and another follows order of battle information, with targets in each index arranged alphabetically.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGA (heavy machine gun antiaircraft) indicates a weapon smaller than A ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-Gun AAA Site, occupied/unoccupied).

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SECTION I

THIS SECTION PROVIDES A DESCRIPTION OF NEW TARGETS.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p align="center">-NORTH VIETNAM-</p> <p><u>MISSILES</u></p> <p>HANOI SAM SITE B29-2 11.4 NM WNW OF HANOI AT UTM WJ677300. SA-2 SITE IN A LINK CONFIGURATION CONTAINS 6 REVETTED LAUNCH POSITIONS (EACH OCCUPIED BY A LAUNCHER WITH MISSILE, 1 CONTAINING A MISSILE TRANSPORTER), AN UNRETTED CENTRAL GUIDANCE AREA WITH A PROBABLE FAN SONG RADAR AND 8 ASSOCIATED VANS, AND 3 REVETTED MISSILE HOLD POSITIONS (1 CONTAINING 2 MISSILE TRANSPORTERS, 1 CONTAINING 1 MISSILE TRANSPORTER). A FIFTH MISSILE TRANSPORTER IS LOCATED ON THE INTERCONNECTING ROAD. TWO RETTMENTS OBSERVED JUST EAST OF SITE. (SEE ATTACHMENT 1) [REDACTED] 25X1D</p> <p>HANOI SAM SITE B30-2 12 NM WNW OF HANOI AT UTM WJ678347. SA-2 SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, A CENTRAL GUIDANCE AREA, AND 2 MISSILE HOLD POSITIONS IN A STAR CONFIGURATION. NO MISSILE ASSOCIATED EQUIPMENT OBSERVED. (SEE ATTACHMENT 2) [REDACTED] 25X1D</p>	<p>2104N 10539E</p> <p>2106N 10539E</p>	<p>0616</p> <p>0616</p>	<p>462-K</p> <p>462-L</p>	

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>MILITARY INSTALLATIONS</u> VIET TRI AAA DEFENSES TEN AAA SITES AROUND VIET TRI COMPLEX. SEVEN MEDIUM 8-GUN SITES (6 OCCUPIED), 1 MEDIUM 8-GUN SITE UNDER CONSTRUCTION, 1 MEDIUM 6-GUN SITE UNDER CONSTRUCTION, AND 1 PROBABLE LIGHT 4-GUN SITE OCCUPIED. [REDACTED]	2118N 10526E	0616		262-A
<u>STORAGE AREA</u> XOM NUI STORAGE AREA 0.5 NM ESE OF XOM NUI AT UTM WJ401098. PARTIALLY SECURED AREA UNDER CONSTRUCTION CONTAINS 6 LARGE STORAGE AND 11 SMALL BUILDINGS IN VARIOUS STAGES OF CONSTRUCTION. [REDACTED]	2054N 10523E	0616		420-B
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SECTION II

THIS SECTION PROVIDES A DESCRIPTION OF PREVIOUSLY REPORTED TARGETS SHOWING CHANGE.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIETNAM-</p> <p><u>MILITARY INSTALLATIONS</u></p> <p>DONG BEN MILITARY AREAS THE THREE PREVIOUSLY REPORTED MILITARY AREAS IN DONG BEN VICINITY APPEAR TO BE ABANDONED. APPROXIMATELY 20 SMALL BUILDINGS REMAIN.</p> <p>25X1D [REDACTED] 25X1D</p> <p>X. DENH MILITARY CAMP 1.1 NM EAST OF X. DENH AT UTM WJ480128. CAMP DISPERSED IN WOODED AREA CONTAINS APPROXIMATELY 25 BARRACKS-TYPE, 1 MESSHALL, AND APPROXIMATELY 10 SMALL SUPPORT BUILDINGS. AN EXTENSIVE TRENCH SYSTEM OBSERVED IN THE CAMP AREA. THIS TARGET WAS FORMERLY REPORTED AS THE X. DENH STORAGE AREA.</p> <p>25X1D [REDACTED] 25X1D</p> <p><u>STORAGE AREAS</u></p> <p>NHAT TUU AREA ARMY SUP DPO ENE NINH LAO 0.7 NM NE OF NINH LAO AT UTM WH693829. FENCED STORAGE AREA CONTAINS 6 BARRACKS, 18 STORAGE-TYPE, AND 8 MISCELLANEOUS BUILD- INGS. THE LACK OF TRAINING FACILITIES OR OTHER MILITARY FEATURES INDICATES THE AREA IS NON-MILITARY.</p> <p>25X1D [REDACTED] 25X1D</p>	<p>2054N 10523E</p> <p>2054N 10527E</p> <p>2039N 10556E</p>	<p>0616</p> <p>0616</p> <p>0616</p>	<p>[REDACTED]</p> <p>25X1A [REDACTED]</p>	<p>420</p> <p>420-A</p> <p>318</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>DONG EM PROBABLE STORAGE AREA 0.8 NM NORTH OF DONG EM. AREA UNDER CONSTRUCTION COVERS APPROXIMATE- LY 0.8 SQ MI AND CONTAINS 4 SMALL DRIVE- THROUGH BUILDINGS, 1 LARGE DRIVE-BY BUILD- ING, 1 LARGE MULTISECTIONAL BUILDING UNDER CONSTRUCTION, AND A PROBABLE UTILITY LINE UNDER CONSTRUCTION LEADING TO THE SITE FROM THE NORTH.</p> <p>[REDACTED] [REDACTED]</p> <p>25X1D 25X1D</p>	2045N 10539E	0616		269-A

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SECTION III

THIS SECTION PROVIDES ORDER OF BATTLE INFORMATION.

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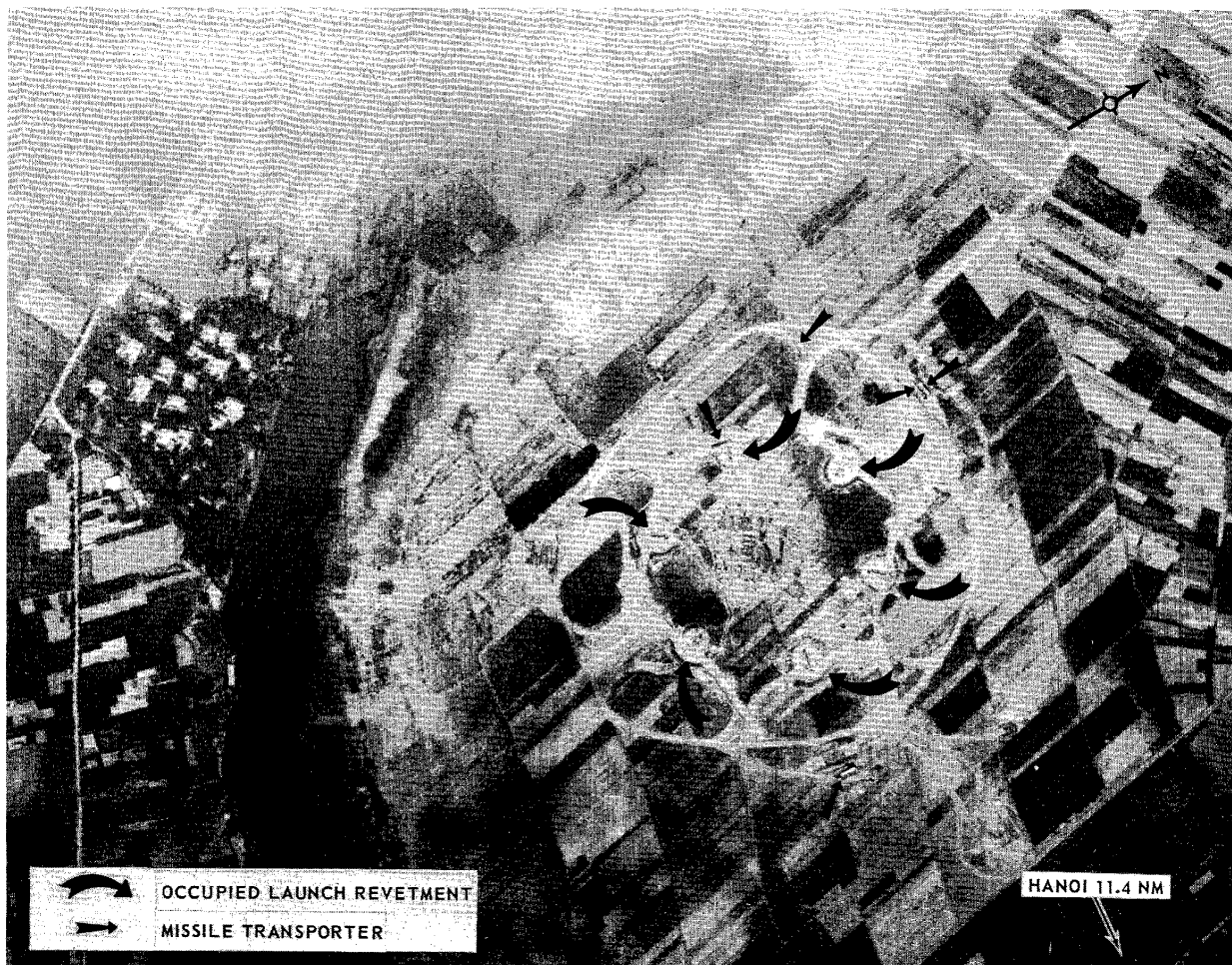
Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-NORTH VIETNAM-</p> <p><u>MISSILES</u></p> <p>HANOI SAM SITE B29-2 EQUIPMENT -- 6 LAUNCHERS, 6 MISSILES, 5 MISSILE TRANSPORTERS, 1 PROBABLE FAN SONG RADAR, AND 8 VANS. (SEE ATTACHMENT 1) [REDACTED] 25X1D</p> <p><u>AIRFIELDS</u></p> <p>HANOI/GIA LAM AIRFIELD AIRCRAFT -- 11 CRATE, 14 CAB, 4 COLT, 5 PROBABLE COLT, 1 PROBABLE ZLIN TRENER, AND 3 HOUND. COMOR [REDACTED] [REDACTED] 25X1D</p> <p>PHUC YEN AIRFIELD AIRCRAFT -- 4 BEAGLE AND 18 PROBABLE FAGOT/FRESCO. COMOR [REDACTED] [REDACTED] 25X1D</p>	2104N 10539E	0616		462-K
	2102N 10553E	0616	25X1A [REDACTED]	114
	2113N 10548E	0616		326-C

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ATTACHMENT 1



HANOI SAM SITE B29-2.

NPIC K-3648 (9/65)

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ATTACHMENT 2



HANOI SAM SITE B30-2

NPIC K-2849 (9/65)

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